(19) World Intellectual Property Organization

International Bureau



. | 1864 | 1864 | 1864 | 1864 | 1864 | 1864 | 1864 | 1864 | 1864 | 1864 | 1866 | 1864 | 1864 | 1864 |

(43) International Publication Date 29 December 2004 (29.12.2004)

PCT

(10) International Publication Number WO 2004/113920 A1

(51) International Patent Classification⁷: G01N 33/569, 33/68, A61K 31/185, A61P 33/06

(21) International Application Number:

PCT/GB2004/002604

(22) International Filing Date: 18 June 2004 (18.06.2004)

(25) Filing Language:

English

(26) Publication Language:

English

(30) Priority Data:

0314114.0

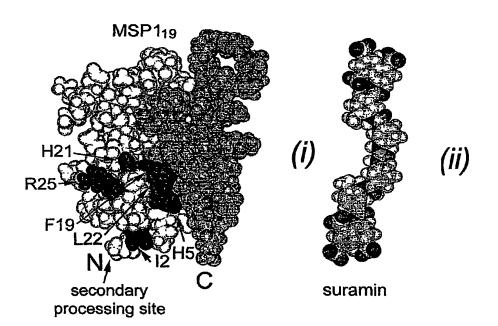
18 June 2003 (18.06.2003) GB

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(54) Title: SCREENING METHOD FOR SUBSTANCES BINDING TO MEROZOITE SURFACE PROTEIN-1/42



(57) Abstract: Disclosed is a method of screening a test substance for possession of binding activity for possession of binding activity forMSP₄₂ or a fragment thereof, the method comprising the steps of: combining or contacting, in any order, (i) a molecule comprising MSPI₄₂ or a fragment thereof, (ii) the test substance, and (iii) a comparison substance known to have binding activity for MSPI₄₂ or a fragment thereof; and determining the presence and/or amount, if any, of comparison substance and/or test substance bound to the MSPI₄₂ or fragment thereof.

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- (81) Designated States (unless otherwise indicated, for every kind of national protection available): AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW
- (84) Designated States (unless otherwise indicated, for every kind of regional protection available): ARIPO (BW, GH,

GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PL, PT, RO, SE, SI, SK, TR), OAPI (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).

Published:

- with international search report
- before the expiration of the time limit for amending the claims and to be republished in the event of receipt of amendments

For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.